

MAIL STOP PCT  
IN THE UNITED STATES DESIGNATED OFFICE  
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNDER THE PATENT COOPERATION TREATY-CHAPTER II

5 **INFORMATION DISCLOSURE STATEMENT**

APPLICANTS: Arnim ROHWEDDER

ATTORNEY DOCKET NO. P04,0491

INTERNATIONAL APPLICATION NO: PCT/DE2003/002017

INTERNATIONAL FILING DATE: June 16, 2003

10 INVENTION: "SWITCHING CIRCUIT FOR AN ELECTROMAGNETIC  
SOURCE FOR THE GENERATION OF ACOUSTIC  
WAVES"

15 Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

20 In accordance with the provisions of 37 C.F.R. § 1.56, Applicant  
requests that citation and examination of the following documents be made  
during the course of examination of the above-referenced application for United  
States Letters Patent.

25 AA United States Patent No. 4,674,505  
AL Soviet Union Application 1 747 188  
AM German OS 198 14 331  
AN German PS 896 172  
AO German PS 299 873  
AU "Electromagnetische Erzeugung von Ebenen Druckstößen in  
Flüssigkeiten," Acustica, Vol. 12, No. 1 (1962), pages 185-201.

30 **EXPLANATION OF RELEVANCE**

References AA, AL and AM were identified and discussed in the present  
specification, and Applicant stands by the statements in the specification  
regarding those references. Translations of References AL and AM are not

readily available to the Applicant, however, in addition to the aforementioned statements in the specification, each of those references has an English abstract attached thereto.

5 All of the above references, with the exception of Reference AA, also were cited during earlier PCT examination and/or during examination of the counterpart German application. Translations of the German language references are not readily available to the Applicant, however, those references respectively describe various types of charging/discharging circuits embodying various connections of switches and capacitors.

10 Copies of each of the above references, together with Form 1449 are submitted herewith.

This Information Disclosure Statement is being filed simultaneously with the present application, and is therefore in compliance with 37 C.F.R. §1.97(b)(1), and no fee is necessary.

15 All claims of the application are submitted to be patentable over the teachings of the above references, taken singly or in combination. Early consideration of the application is therefore respectfully requested.

Submitted by,

20 Steven H. Noll (Reg. 28,982)

25 Schiff, Hardin LLP  
CUSTOMER NO. 26574  
Patent Department  
6600 Sears Tower  
233 South Wacker Drive  
Chicago, Illinois 60606  
Telephone: 312/258-5790  
Attorneys for Applicants.

Form PTO-1449					Docket No. P04,0491		Serial No. Not Assigned	
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (use several sheets if necessary)					Applicant <b>Arnim ROHWEDDER</b>			
					Filing Date Herewith		Group Art Unit Not Assigned	
<b>U.S. PATENT DOCUMENTS</b>								
Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate	
	AA	4,674,505	06/23/87	Pauli et al.				
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
<b>FOREIGN PATENT DOCUMENTS</b>								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	1 747 188	10/24/90	SovietUnion				
	AM	198 14 331	10/14/99	Germany				
	AN	896 172	07/08/49	Germany				
	AO	299 873	04/08/13	Germany				
	AP							
	AQ							
	AR							
	AS							
<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
	AT							
	AU	"Electromagnetische Erzeugung von Ebenen Druckstößen in Flüssigkeiten," Acustica, Vol. 12, No. 1 (1962), pages 185-201.						
	AV							
	AW							
	AX							
	AY							
	AZ							
Examiner				Date Considered				
<b>*EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								